

**ENGINEERING-SCIENCE, INC.** a unit of  
**PARSONS ENVIRONMENTAL SERVICES, INC.**

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October 7, 1994  
SP307:100794:01

Mr. Randy T. Ogg  
Environmental Restoration Program Manager  
EG&G Rocky Flats  
P.O. Box 464, Building 080  
Golden, Colorado 80402-0464


Subject: Weekly Project Status Report

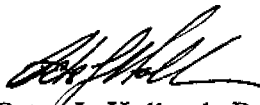
Dear Mr. Ogg:

Provided in this transmittal is the Weekly Project Status Report for the Period of October 3, 1994 - October 7, 1994. This report has been prepared in accordance with your request for a weekly summary of activities and action items, and merges the reports of the OU4 Phase I RFI/RI project, the OU4 IM/IRA Project, and the OU4 Phase II Project.

If you have any questions, please contact Phil Nixon at 764-8811 (Phase I) or Pete Holland at 764-8883 (Phase II).

Sincerely,

  
Philip A. Nixon  
Project Manager, Solar Pond Phase I

  
Peter J. Holland, P.E.  
Project Manager, Phase II RFI/RI

cc:

A. Ledford, EG&G  
E. Atchinson, EG&G  
K. Ruger, EG&G  
M. Austin, EG&G  
M. McKee, EG&G  
S. Paris, EG&G  
T. Kramer, EG&G  
M. Bretz, EG&G  
EG&G Records (2)

P. Breen  
R. Cropper  
G. DeWeese  
J. Evans  
R. Henry  
N. Hilmar  
T. Kuykendall  
J.P. O'Brien  
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**ADMIN RECORD**  
1101-A-000164

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***WEEKLY PROJECT STATUS REPORT***

**ACTIVITIES AND ACCOMPLISHMENTS FOR THE REPORTING PERIOD:**

**OU4 IM/IRA**

- 1) The 90 percent issue of the Early Site Preparation Design Package and transmittal letter (SP307:100394:01) was issued on October 3, 1994. The deliverable consisted of 25 copies of the document, a set of drawings and specifications, and a preliminary schedule and estimate.
- 2) Parsons issued the revised Utilities Verification Work Plan under cover letter (SP307:100394:03) on October 3, 1994. The GPR survey was initiated on October 4, 1994.
- 3) Parsons issued teleconference minutes SP307:093094:02 for the September 29, 1994 team VS2DT modelling effort teleconference between EG&G, HNUS, and Parsons on October 4, 1994.

**OU4 Phase I RFI/RI**

- 1) No specific correspondence was issued for the Phase I RFI/RI contract.

**OU4 Phase II RFI/RI**

- 1) Parsons issued the record of telecon (PHII:100794:04) between P. Holland and C. Horne concerning EG&G OU4 current policy direction for Parsons attendance at required field training courses.
- 2) Parsons transmitted a copy of the Final OU4 Phase II RFI/RI Work Plan (PHII:100794:03) to Water Development Corporation on October 7, 1994. Water Development is the selected sonic drilling subcontractor supporting the OU4 Phase II RFI/RI.

- 3) Parsons re-issued the resumes of Ms. B. Slayman and Mr. B. Henry as the primary rig geologists supporting the OU4 Phase II RFI/RI field program (PHII:100794:02) to EG&G Procurement on October 7, 1994.
- 4) Parsons transmitted the Monthly Task Order Budget Status Report for the OU4 Phase II RFI/RI (PHII:100794:01) to R. Ogg on October 7, 1994.
- 5) Parsons continued efforts to finalize and execute formal contracts between Parsons and the lower tier subcontractors identified in the April 29, 1994 OU4 Phase II RFI/RI negotiated contract with EG&G.
- 6) Parsons issued a record of telecon (PHII:100494:01) between P. Holland and R. Ogg confirming the initial funding and authorized scope for the OU4 Phase II RFI/RI project, and discussing status of field schedule finalization, geophysics program, and the issuance of the consolidated field organization chart.

## **REPORT SUMMARY AND FUTURE ACTIONS:**

### **OU4 IM/IRA**

#### **IM/IRA-dd**

Parsons is revising the IM/IRA-EA Decision Document to incorporate the comments from the draft proposed IM/IRA-EA Decision Document. Parsons is preparing documentation to include sludge as a component of the IM/IRA. Parsons has procured, and is learning/verifying the VS2DT model to replace the VLEACH model. Parsons has worked closely with EG&G to plan the project modifications and schedule impact from including "pondcrete" within the IM/IRA. As of October 10, 1994, Parsons has yet to receive the EG&G RFP for the modification.

Field work associated with the Utilities Verification efforts are anticipated to continue through October 10, 1994. Soil moisture is affecting the progress of the GPR survey and the resolution of the data generated. Field personnel are working to minimize the impacts.

#### **Design**

Drawings and specifications for the cover design are being developed. Parsons is working closely with EG&G to develop the site plan and early construction package. The geotechnical drilling is completed and samples have been returned from the laboratory. Parsons is planning the utilities verification program which is scheduled to occur in the first week of October. Drawings and specifications for the Site Preparation Early Work Package have been developed and were issued for 90% review.

## **OU4 Phase I RFI/RI**

Parsons is modifying the IM/IRA-EA Decision Document in response to the CDPHE/EPA/PRC comments.

## **OU4 Phase II RFI/RI**

- 1) Parsons received a facsimile copy of an EG&G Request for Proposal (RFP) to modify the current OU4 Phase II RFI/RI Task Order (MTS 343780GG3) from EG&G Procurement on September 14, 1994. The RFP contained the contract modification for eliminating the Health & Safety Plan and Implementation/Support Plan milestones from the Parsons OU4 Phase II RFI/RI contract, as well as specified additional scope of work for responding to EPA/CDPHE comments on the Final Phase II RFI/RI Work Plan. Several other adjustments to the current OU4 Phase II RFI/RI contract were also included in the RFP. Parsons contacted the CTR and SA for clarification on the RFP, and issued a formal response via September 19, 1994 letter. Parsons was subsequently notified that the entire RFP was rescinded. Therefore, the deletion of the Health & Safety Plan and Implementation/Support Plan milestones, as well as the additional Work Plan scope remains an open issue.
- 2) EG&G authorization of Pre-Mobilization activities (i.e., training for Parsons field personnel, purchasing of field equipment and supplies, and preparing/submission of necessary permits) remains an outstanding issue that potentially could affect the timely implementation of proposed OU4 Phase II RFI/RI field activities in FY95.
- 3) Parsons is firming up previously identified plans for securing Health & Safety Specialists support for the field program.
- 4) Parsons's understanding is that the EM geophysics and geoprobe scopes of work are not currently under any EG&G contract. In the Revision 1 field schedule, EM geophysics is scheduled to begin on October 10, 1994 and maintains only 12 days total float. Similarly, the geoprobe program is scheduled to start on October 17, 1994 with only 12 days total float. The current Parsons contract provides a readily available mechanism to perform both activities with minimal impact to the field schedules.
- 5) On September 30, 1994, Parsons forwarded the proposal (PHII:093094:01) for field logistics coordinator services from a local small minority owned business, Aguirre Engineers, Inc. to EG&G procurement for approval. If approved, Aguirre will replace Tierra Environmental on the Parsons OU4 Phase II RFI/RI Team. EG&G response to the proposal is still pending.
- 6) Parsons has yet to receive the EG&G revised OU4 Phase II RFI/RI field schedule or the consolidated field organization chart from EG&G.